

EAST Search History

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|-------|------|--|-------------------------------------|------------------|---------|---------------------|
| S1 | 1146 | remov\$3 near3 (sige or germanium) near5 layer | US-PGPUB; USPAT; JPO; DERWENT | ADJ | ON | 2008/12/07 16:15 |
| S2 | 658 | S1 and "438".clas. | US-PGPUB; USPAT; JPO; DERWENT | ADJ | ON | 2008/12/07 16:15 |
| S3 | 0 | S2 and htdrogen peroxide | US-PGPUB; USPAT; JPO; DERWENT | ADJ | ON | 2008/12/07 16:15 |
| S4 | 126 | S2 and hydrogen peroxide | US-PGPUB; USPAT; JPO; DERWENT | ADJ | ON | 2008/12/07 16:15 |
| S5 | 437 | S2 and wafer | US-PGPUB; USPAT; JPO; DERWENT | ADJ | ON | 2008/12/07 16:17 |
| S6 | 93 | S5 and peroxide | US-PGPUB; USPAT; JPO; DERWENT | ADJ | ON | 2008/12/07 16:18 |
| S7 | 9 | S5 and diaphragm | US-PGPUB; USPAT; JPO; DERWENT | ADJ | ON | 2008/12/07 16:22 |
| S8 | 15 | S1 and diaphragm | US-PGPUB; USPAT; JPO; DERWENT | ADJ | ON | 2008/12/07 16:25 |
| S9 | 6 | S8 not S7 | US-PGPUB; USPAT; JPO; DERWENT | ADJ | ON | 2008/12/07 16:25 |
| S10 | 4 | ("4888300" "6100132").PN. OR ("7019364"). URPN. | US-PGPUB; USPAT; USOCR | ADJ | ON | 2008/12/07 16:28 |
| S11 | 93 | flat near4 diaphragm near4 sensor | US-PGPUB; USPAT; JPO; DERWENT | ADJ | ON | 2008/12/07 16:30 |
| S12 | 567 | dry etch\$3 with (germanium or sige or ge) | US-PGPUB; USPAT; JPO; DERWENT | ADJ | ON | 2008/12/07 16:57 |

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|-----|------|--|-------------------------------|-----|-----|------------------|
| S13 | 210 | remov\$3 with dry etch\$3 with (germanium or sige or ge) | US-PGPUB; USPAT; JPO; DERWENT | ADJ | ON | 2008/12/07 16:59 |
| S14 | 2138 | remov\$3 with etch \$3 with (germanium or sige or ge) | US-PGPUB; USPAT; JPO; DERWENT | ADJ | ON | 2008/12/07 17:04 |
| S15 | 1156 | S14 and "438". clas. | US-PGPUB; USPAT; JPO; DERWENT | ADJ | ON | 2008/12/07 17:05 |
| S16 | 37 | S15 and mem | US-PGPUB; USPAT; JPO; DERWENT | ADJ | ON | 2008/12/07 17:05 |
| S17 | 37 | S15 and (mem or mems) | US-PGPUB; USPAT; JPO; DERWENT | ADJ | ON | 2008/12/07 17:05 |
| S18 | 131 | (si or silicon) near4 substrate and flat diaphragm | US-PGPUB; USPAT; JPO; DERWENT | ADJ | ON | 2008/12/07 17:12 |
| S19 | 6 | S18 and (germanium or sige or ge) | US-PGPUB; USPAT; JPO; DERWENT | ADJ | ON | 2008/12/07 17:12 |
| S20 | 64 | (si or silicon) near4 substrate and flat sensor | US-PGPUB; USPAT; JPO; DERWENT | ADJ | ON | 2008/12/07 17:18 |
| S21 | 19 | S20 and ("438". clas. or "257". clas.) | US-PGPUB; USPAT; JPO; DERWENT | ADJ | ON | 2008/12/07 17:19 |
| S22 | 1 | ("5291781").PN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2008/12/07 17:20 |
| S23 | 18 | ("4471647" "4501144" "4542650" "5050429").PN. OR ("5291781"). URP.N. | US-PGPUB; USPAT; USOCR | ADJ | ON | 2008/12/07 17:21 |
| S24 | 1360 | flat diaphragm | US-PGPUB; USPAT; JPO; DERWENT | ADJ | ON | 2008/12/07 17:26 |
| S25 | 1 | S24 near4 germanium | US-PGPUB; USPAT; JPO; DERWENT | ADJ | ON | 2008/12/07 17:26 |

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|-----|------|--|-------------------------------------|-----|----|---------------------|
| S26 | 1009 | 257/417.ccls. | US-PGPUB; USPAT; JPO; DERWENT | ADJ | ON | 2008/12/08 08:52 |
| S27 | 732 | diaphragm and sensor and germanium | US-PGPUB; USPAT; JPO; DERWENT | ADJ | ON | 2008/12/08 08:52 |
| S28 | 18 | S26 and S27 | US-PGPUB; USPAT; JPO; DERWENT | ADJ | ON | 2008/12/08 08:52 |
| S29 | 44 | diaphragm same sensor same germanium | US-PGPUB; USPAT; JPO; DERWENT | ADJ | ON | 2008/12/08 09:02 |
| S30 | 10 | diaphragm same sensor same germanium same substrate | US-PGPUB; USPAT; JPO; DERWENT | ADJ | ON | 2008/12/08 09:25 |
| S31 | 4537 | sige layer | US-PGPUB; USPAT; JPO; DERWENT | ADJ | ON | 2008/12/08 09:54 |
| S32 | 1218 | sige layer near3 substrate | US-PGPUB; USPAT; JPO; DERWENT | ADJ | ON | 2008/12/08 09:54 |
| S33 | 2202 | (sensor or transducer).ti,ab. and ((germanium or \$2ge) near5 diaphragm) | US-PGPUB; USPAT; JPO; DERWENT | ADJ | ON | 2009/07/06 09:03 |
| S34 | 694 | S33 and substrate | US-PGPUB; USPAT; JPO; DERWENT | ADJ | ON | 2009/07/06 09:04 |
| S35 | 369 | S33 and ((silicon or soi) near5 substrate) | US-PGPUB; USPAT; JPO; DERWENT | ADJ | ON | 2009/07/06 09:04 |
| S36 | 19 | (sensor or transducer).ti,ab. and ((germanium or sige) near5 diaphragm) | US-PGPUB; USPAT; JPO; DERWENT | ADJ | ON | 2009/07/06 09:05 |

7/ 6/ 2009 2:39:38 PM

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